IN THE UNITED STATES PATENT AND TRADEMAKK OFFICE REQUEST FOR FILING NATIONAL PHASE OF

PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

То:	Hon. Commissioner of Patents Washington, D.C. 20231					** 7/24/10		
							22.	
	SMITTAL LETTER TO THE UNITED STATES NATED/ELECTED OFFICE (DO/EO/US)		Atty	Dkt:	46 /160 M# /Client Ref.			
From:	Manelli Dension & Selter:	1	Date:	Decem	per 19, 2001			
	This is a REQUEST for FILING a PCT	/USA Nat	ional Phase A	pplication t	ased on:			
1. [a]	International Application	2. Interr	national Filing	Date	3. Earlie	est Priority Date	Claimed	
	PCT/JP00/04136 <u>û country code</u>	23 Day	June <u>MONTH</u>	2000 Year	24 Day	June MONTH em 2 if no earlie	1999 Year	
	Measured from the earliest priority date filed within:	e in item 3	3, this PCT/US	SA National				
	(a) 20 months from above item 3 da	te (b) 🔀 30 month	ns from abo	ve item 3 da	te,	•	
	(c) Therefore, the due date (unextenda		24 December				,	
	Title of Invention: <u>HETEROCYCLIC DICARBOXYLIC ACID DIAMIDE DERIVATIVES</u> , AGRICULTURAL AND HORTICULTURAL INSECTICIDES AND METHOD OF USING THE SAME							
	Inventor(s) Takeshi Katsuhira, Taka Kazuyuki Sakata, Masay ant herewith submits the following under	yuki Morin	noto and Akira	a Seo	ori Tohnishi	, Hideo Takaish	i,	
7.	☑ Please immediately start national e	xaminatic	on procedures	(35 U.S.C.	371 (f)).			
8.	A copy of the International Appli English but, if in foreign language, file	cation as only if <u>no</u> l	filed (35 U.S. transmitted to	.C. 371(c)(2 o PTO by th	t)) is transmi ne Internatio	tted herewith (fi nal Bureau) incl	le if in luding:	
	a. Request; b. Abstract; c. pgs. Spec. and Claims;		£		7 44"			
0	d. sheet(s) Drawing which are ☐ info☒ A copy of the International Appli] 11" the Internat	ional Rureau		
9.	_		•			ionai Burcau.		
10.	A translation of the International Ap a. Sistransmitted herewith including (3) 189 pgs. Spec. an (4) sheet(s) Draw	uding: (1) id Claims;) Request;					
		informal (ication wa filed wher	☐ formal of si as filed in Engl a required by t	lish. he forthcon	ning PTO Mi	ssing Requirem	ents	
	d. Translation verification atta				. ,			

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11	_Ы	PLEASE AMEND the specification before its first line by inserting as a separate paragraph:			
	a. 🛚	This application is the national phase of international application PCT/JP00/04136			
•	b. 🔲	filed <u>23 June 2000</u> which designated the U.SThis application also claims the benefit of U.S. Provisional Application No.			
	Б . Ш	60/, filed			
12.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.			
		371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted			
		herewith (file only if in English) including:			
13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau			
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).			
		Considered Ballstalauj.			
15.		laration of the inventor (35 U.S.C. 371(c)(4))			
<u>ļ</u> ā	a. ∐ b. ⊠	is submitted herewith			
CJ ac	U. ES	per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.			
76 .		ternational Search Report (ISR): s prepared by European Patent Office Japanese Patent Office Other			
50 50 50	a. vva: b. ⊠	s prepared by			
Q7	c. 🖾	copy herewith ($\frac{4}{2}$ pg(s).) \square plus Annex of family members ($__$ pg(s).).			
e™ e™Φeπ e e e ······ 7. 1 6					
	Intern a. ⊠	ational Preliminary Examination Report (IPER): has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the			
	a. 🖂	International Bureau with Annexes (if any) in original language.			
4= 44	b. 🔲	copy herewith in English.			
C	c.1 ⊠				
	c.2 🛛	during_Examination) including attached amended: Specification/claim pages # claims #1_and_4			
ΠĮ		Dwa Sheets #			
	d. 🛛	Translation of Annex(es) to IPER (required by 30 th month due date, or else annexed amendments will be considered canceled).			
18.	Inforn	nation Disclosure Statement including:			
	 a. Attached Form PTO-1449 listing documents b. Attached copies of documents listed on Form PTO-1449 				
	c. 🔯	A concise explanation of relevance of ISR references is given in the ISR.			
40		A - turn and decrement and Cover Check for recording are attached. Blacks mail the recorded			
19.	Ш	Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.			
20.		Copy of Power to IA agent.			
21.		Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"			
22.	Small	Entity Status ▶ 🖾 is Not claimed ☐ is claimed (pre -filing confirmation required)			
22(a)		(No.) Small Entity Statement(s) enclosed (since 9/8/00 Small Entity Statements(s) not essential to			
	make	claim)			
23.	Priori	ty is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both			
	filed ir	the International Application during the international stage based on the filing			
		untry) JAPAN of:			
(1)	Ar 11.1 ⊝i	oplication No. Filing Date Application No. Filing Date 179035 24 June 1999 (2)			
(3)		(4)			
(5)		(b)			
	a. 🛚				
	b. 🛛	received, please proceed promptly to obtain same from the IB. Copy of Form PCT/IB/304 attached.			

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24.	Attached:	1. Form PCT/IB. 2. Cover page of		; international ap	531 ReC		tains En	iglish Abst	ract)
25.	Preliminar	y Amendment:	ATTACHE	ED 1. First Prelin 2. Second Pr			ior to fee	e calculatio	on)
25.5	Per Item 17	7.c2, <u>cancel origi</u>	nal pages	#, claims #	, Drav	wing Sheets #			
26. Based	Calculatio on amended	n of the U.S. Nat claim(s) per abov	ional Fee (ve item(s)	35 U.S.C. 371 (c ☐ 12, ☐ 14, ☐) (1)) and ot]17, ⊠ 25	her fees is as fo	ollows:		
Indepei If any p		s 1 e improper) Multip	n ole Depende		ent,	x \$84/\$42 = add\$280/\$140		•	966/967 964/965 968/969
BASIC		FEE (37 CFR 1.49					$\mathbf{\Psi}$		
= - A.	•	ode letters in item	1 are <u>not</u>	<u>"US","BR","BB","</u>	TT","MX","IL	." "NZ", "IN" or "2	<u>ZA"</u>		
	See item 1 1. Searc 2. Searc	<u>6 re:</u> h Report was <u>not</u> h Report was pre _l	prepared b pared by El	<u>y EPO or JPO</u> - PO or JPO		add\$1040/\$520 add\$890/\$445	0 +890	0.00	960/961 970/971
] JSKIP B,	C, D AND E	UNLESS country of	code letters	in item 1 are "US	","BR","BB"	',"TT","MX","IL",	"NZ", "I	N" or "ZA"	
== === === === === === === === === ===	_ (f <u>USPTO</u> did not i ISR) <u>and</u> (if box 4 Examination Repo	(b) above is	s X'd) the Interna	itional	add\$1040/\$526	0 +0		960/961
(only) (one)	□ C. I	f <u>USPTO</u> issued l ('d),	SR but not	IPER (or box 4(a	a) above is	add\$740/\$370	+0		958/959
f (these) (4) → (boxes)	□ D. I	f <u>USPTO</u> issued l /ES,	PER but IP	ER Sec. V boxes	s <u>not all</u> 3	add\$710/\$355	+0_		956/957
→	<u>u</u>	f international pre <u>JSPTO and</u> Rules Sec. V <u>all</u> 3 boxes	492(a)(4)	and 496(b) satist	ied (IPER	add \$100/\$50	+0		962/963
27.						SUBTOTAL =	\$890	0.00	:
28.	If Assignme	ent box 19 above	is X'd, add	Assignment Rec	ording fee o	f\$40	+0		(581)
29.	Attached is	a check to cover	the			TOTAL FEES	\$890	0.00	:
	Our Depos Our Order	it Account No. 50- No.		60 M#		*	**		
filed, or wh or hereafte duplicate c	rich should have be r relative to this ap copy of this sheet is	e Commissioner is hereby a cen filed herewith or concer plication and the resulting attached. does not authorize char	rning any paper fi Official document	inge any fee specifically a iled hereafter, and which t under Rule 20, or credit	may be required u any overpayment,	nder Rules 16-18 and 49 to our Account/Order No	92 (<u>missing c</u>	<u>er insufficient fee</u>	e only) now
	Manelli Denison & Selter 2000 M Street N.W., 7 th Floor Washington, DC 20036								
			•	Paul E. White,	Jr.	Re	g. No.	32,011	
Atty/S	c: /		Sig:	four E.	Celli	Fa Te		202-887 202-261	